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20999 7590 12/03/2004

FROMMER LAWRENCE & HAUG  
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(Date)

03/03/2005 LWONDIH2 00000003 09530074

01 FC:1501 1400.00 DP  
02 FC:8001 9.00 DP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/530,074	06/26/2000	TOSHIYUKI NAKAGAWA	450101-02031	7488

TITLE OF INVENTION: A METHOD AND APPARATUS FOR MODULATING AND DEMODULATING DATA INTO A VARIABLE LENGTH CODE AND PROVIDING MEDIUM FOR IMPLEMENTING THE METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	03/03/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
PATHAK, SUDHANSHU C	2634	375-253000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. FROMMER LAWRENCE & HAUG LLP

2. WILLIAM S. FROMMER

3. DENNIS M. SMID

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SONY CORPORATION

TOKYO, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 3

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date MARCH 1, 2005

Typed or printed name

WILLIAM S. FROMMER

Registration No. 25,506

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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**PATENT CERTIFICATE OF MAILING**

**Issue Fee Due**

**Publication Fee**

Serial No.	: 09/676,644	March 2, 2005	No
Attorney Docket	: 450100-02738		
First Named Inventor	: Hitoshi Honda		
Serial No.	: 09/018,416	March 2, 2005	No
Attorney Docket	: 450100-4307		
First Named Inventor	: Kanji Mihara		
Serial No.	: 09/530,074	March 3, 2005	No
Attorney Docket	: 450101-02031		
First Named Inventor	: Toshiyuki Nakagawa		
Serial No.	: 09/789,405	March 3, 2005	\$300.00
Attorney Docket	: 450100-3562.2		
First Named Inventor	: Yoichiro Sako		
Serial No.	: 09/808,894	March 3, 2005	\$300.00
Attorney Docket	: 450100-03068		
First Named Inventor	: Kazuhiro Yamaguchi		
Serial No.	: 09/794,972	March 2, 2005	\$300.00
Attorney Docket	: 450100-03019		
First Named Inventor	: Isao Kawanishi		
Serial No.	: 09/842,933	March 2, 2005	\$300.00
Attorney Docket	: 450100-03140		
First Named Inventor	: Masafumi Kurashige		
Serial No.	: 10/143,073	March 2, 2005	\$300.00
Attorney Docket	: 450100-03922		
First Named Inventor	: Kenichiro Utsumi		
Serial No.	: 09/672,863	March 2, 2005	No
Attorney Docket	: 450100-02735		
First Named Inventor	: Satoshi Tsujii		

I hereby certify that the issue fee payments for the above-referenced applications are deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on March 1, 2005 via "Express Mail # US467847156US and addressed to: Mail Stop: Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Charles Jones Charles Jones 3-1-05  
(Typed name of person mailing paper or fee) Signature Date